

12 January 1961

Dear Doc,

Attached you will please find two prints of the area building on which I have shown suggested communications network and power requirements.

We shall require a minimum ceiling height of twelve feet in all areas.

Jules

JC:mb

P.S. Equipment lists will be mailed tomorrow.

J.C.

STAT

SPACE REQUIREMENTS AT SITEFORACCEPTANCE TEST PROGRAM ONLYOPERATIONSPACE REQUIREDLoading

This will require air-conditioned space for checkout and loading. It must accomodate at least one system, all the pertinent handling and test equipment, such as collimator, check-out consoles, dessicators, power cart, etc., and provide sufficient space for personnel to adequately perform their tasks.

1000 sq.ft.

Storage

This will require air-conditioned space to store material, systems, and support equipment.

750 sq.ft.

Maintenance

This will require air conditioned space to permit adequate maintenance of probably no more than three systems at any one time.

1000 sq.ft.

Evaluation

This will require air-conditioned space for film viewing equipment, film rewinds, office equipment, etc.

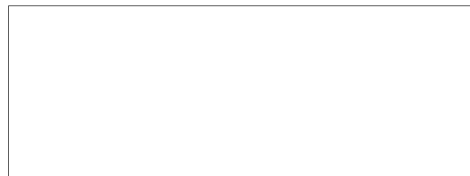
500 sq.ft.

TOTAL

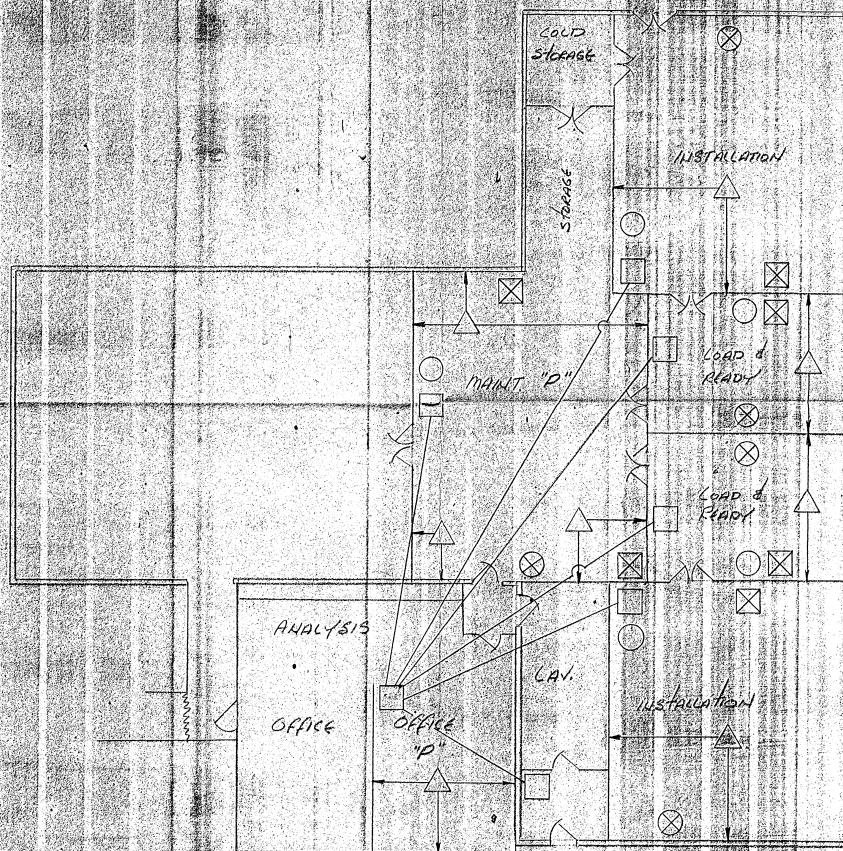
3250 sq.ft.

In addition, a completely equipped dark room must be available at all times. It is understood that this facility is planned for use by others, but will be so located and made available as to cause no inconvenience to the "special Equipment" group.

DOC. NO.	168
TOTAL PAGES	One
COPY	One OF Five

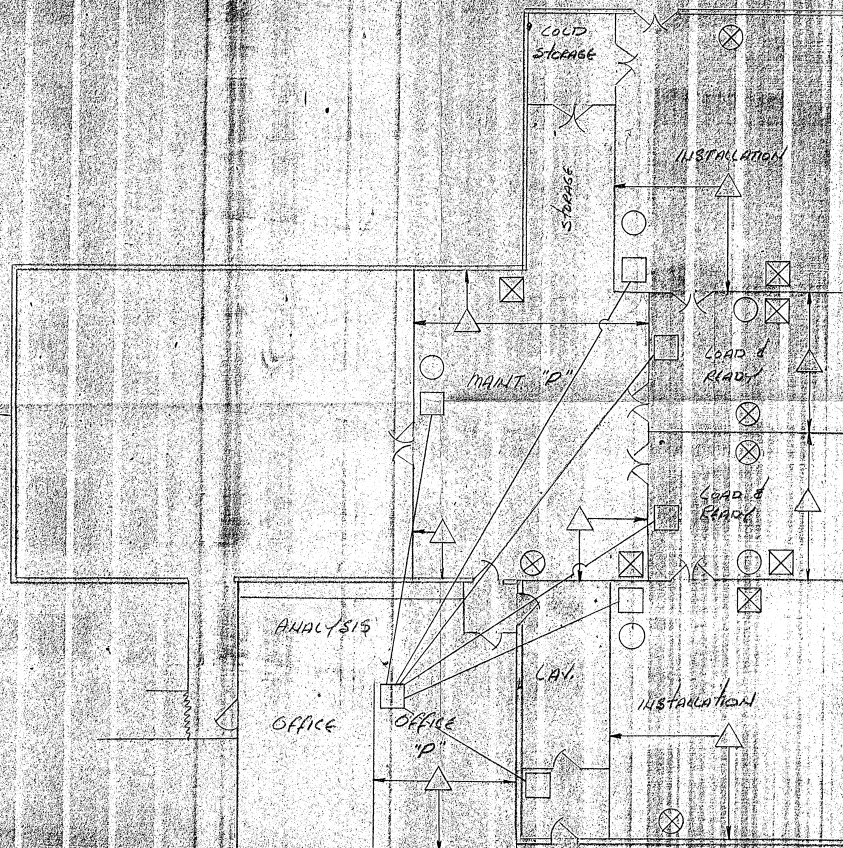


STAT



- TELEPHONE OR EQUIV. INTER-COM SYSTEM
- △ WALL STRIPS FOR 115-V. 1 φ 60 CYCLE SOCKETS (15 AMP SERVICE) (MAX. DISTANCE BETWEEN SOCKETS APPROX. 6 FT.)
- 115-V. 1 φ 60 CYCLE SOCKET (40 AMP SERVICE)
- ⊗ 208-V. 3 φ 60 CYCLE SOCKET (20 AMP SERVICE)
- ⊠ TERMINALS FOR 400 ~ 208 V. 3 φ DWE. (POWER WILL COME FROM 176 OUTSIDE OF BLDG.)

STAT



- TELEPHONE OR EQUIV. INTER-COM SYSTEM
- △ WALL STRIPS FOR 115V, 1φ, 60 CYCLE SOCKETS (15 AMP SERVICE) (MAX. DISTANCE BETWEEN SOCKETS, APPROX 6 FT.)
- 115V, 1φ, 60 CYCLE SOCKET (40 AMP SERVICE)
- ⊗ 208V, 3φ, 60 CYCLE SOCKET (20 AMP SERVICE)
- ⊠ TERMINALS FOR 400 ~ 208 V, 3 φ DUE. (POWER WILL COME FROM 115 OUTSIDE OF BLDG)